

10/580972

AP20 Rec'd PCT/PTO 30 MAY 2006

Attorney Docket # 5367-241PUS

Express Mail #EV 815067867 US
Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of
Martin BEHRINGER et al.
Int'l PCT Serial No.: PCT/DE2004/002603
Int'l Filing Date:: 24 November 2004
For: Heat Sink for a Pulsed Laser Diode Bar
with Optimized Thermal Time Constant

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO SB/08A.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

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Submitted herewith is a copy of the International Search Report issued in connection with International Application on which the present U.S. National Phase application is based.

Copies of the references cited in the International Search Report have been supplied by WIPO to the USPTO. Therefore, copies of the cited references in the International Search Report are not being provided herewith in accordance with current U.S. practice because they should be on file already at the USPTO.

It is respectfully requested that the Examiner return an initialed copy of the attached Form PTO SB/08A to confirm that the publications supplied by WIPO and listed therein have been considered and made of record.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By Thomas Langer
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Dated: May 30, 2006

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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	10/580972
		Filing Date	
		First Named Inventor	Martin BEHRINGER
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	5367-241PUS	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code ² (if known)			
		US-5,978,396 A	11/02/1999	Duchemin et al.	
		US-6,449,295 B1	09/10/2002	Ostromeck	
		US-2002/006146A1	01/17/2002	McMinn et al.	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ Number ⁴ Kind-Code ⁵ (if known)				
		JP 63 276286 A	11/14/1988	Nippon Telegraph & Telephone Corp.		

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		First Named Inventor	Martin BEHRINGER
		Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	5367-241PUS	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Endriz et al., "High Power Diode Laser Arrays", IEEE Journal of Quantum Electronics, Vol. 28, No. 4, pp. 952-965, April 1, 1992.	
		Puchert et al., "Influence of the mounting configuration on the transient thermal behavior of high power laser diode arrays", Electronic Components and Technology Conference, 1997 Proceedings, May 18-21, 1997	

Examiner Signature		Date Considered	
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